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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,511	03/01/2004	Harald Elendt	INA-PT088	1067
3624	7590 10/18/2004		EXAM	INER
	D KOENIG, P.C.		DONOVAN,	LINCOLN D
	AZA, SUITE 1600 7TH STREET		ART UNIT	PAPER NUMBER
PHILADELP	HIA, PA 19103		2832	-

DATE MAILED: 10/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
		10/790,511	ELENDT ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Lincoln Donovan	2832	
Period f	The MAILING DATE of this communication app or Reply	ears on the cover sheet	with the correspondence address -	•
THE - Extended after - If the If No Fail Any	MORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period of the unit of the provision of the	36(a). In no event, however, may within the statutory minimum of to will apply and will expire SIX (6) May, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communica ABANDONED (35 U.S.C. § 133).	tion.
Status				
1)	Responsive to communication(s) filed on			
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This	action is non-final.		
3)[Since this application is in condition for allowar	nce except for formal m	atters, prosecution as to the merits	; is
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C	s.D. 11, 453 O.G. 213.	
Disposit	tion of Claims			
4)⊠	Claim(s) <u>1-15</u> is/are pending in the application.			
🗖	4a) Of the above claim(s) is/are withdraw	wn from consideration.		
•	Claim(s) is/are allowed.			
_	Claim(s) is/are rejected.			
7)∐ 8\⊠	Claim(s) is/are objected to. Claim(s) <u>1-15</u> are subject to restriction and/or e	election requirement		
لكاره	Claim(s) 1-10 are subject to restriction and/or t	siection requirement.		
Applicat	tion Papers			
-	The specification is objected to by the Examine			
10)[The drawing(s) filed on is/are: a) acc			
	Applicant may not request that any objection to the			4/4\
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex		*	
' ' / 🗀	The bath of declaration is objected to by the Ex	taililler. Note the attack	led Office Action of form P10-152	•
Priority	under 35 U.S.C. § 119			
•	Acknowledgment is made of a claim for foreign	•	. § 119(a)-(d) or (f).	
	1. Certified copies of the priority document		A 11	
-	2. Certified copies of the priority document	•	-	
	3. Copies of the certified copies of the prior application from the International Bureau		en received in this National Stage	
*	See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	ot received	
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Att	achment	(s)
4.	Maria.	

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2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date _

18)		

4) 📙	Interview Summary (PTO-413)
_	Paper No(s)/Mail Date

5) Notice of Informal Patent Application (PTO-152)

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6)	Other:

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-13, drawn to an electromagnetic actuator, classified in class 335, subclass 229.

II. Claims 14-15, drawn to a cam shaft actuator for an internal combustion engine, classified in class 123, subclass 90.18.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the actuator for the cam does not require the use of flux shifting. The subcombination has separate utility such as an actuator for devices other than a cam shaft.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lincoln Donovan whose telephone number is 571-272-1988. The examiner can normally be reached on M-F 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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